



UNIVERSITY OF MADRAS  
DEPARTMENT OF INORGANIC CHEMISTRY  
GUINDY CAMPUS, CHENNAI-600 025  
(Tel/Fax: 044-22302796)

Application are invited for the post of Junior Research Fellow (JRF) to work in a Major Research Project entitled “**Synthesis of redox active molecules Tagged graphene flakes for the fabrication of electrochemical sensors**” funded by the Ministry Science and Technology, Department of Science and Technology (DST), Government of India, New Delhi for four years.

Essential Qualification : M.Sc., Degree in General Chemistry/ Inorganic Chemistry / Organic Chemistry / Analytical Chemistry / Physical chemistry / Nanotechnology with first class and CSIR/NET/GATE exam qualification is preferable.

Duration of the project work: Four years (selected candidate is eligible to register for Ph.D. Degree)

Fellowship : 1<sup>st</sup> and 2<sup>nd</sup> Year Rs. 25,000/- , 3<sup>rd</sup> and 4<sup>th</sup> Years Rs. 28,000/-

Application giving full details viz biodata, attested copies of certificates, mark sheets should reach the following address on or before **12th November, 2018**.

**Prof. K. Pandian, M.Sc., Ph.D.**

Principal Investigator

Department of Inorganic Chemistry

University of Madras

Guindy Campus, Chennai 600 025